### 109TH CONGRESS 2D SESSION

# H.R. 5533

### IN THE SENATE OF THE UNITED STATES

SEPTEMBER 27, 2006 Received

NOVEMBER 13, 2006

Read twice and referred to the Committee on Health, Education, Labor, and Pensions

## AN ACT

To prepare and strengthen the biodefenses of the United States against deliberate, accidental, and natural outbreaks of illness, and for other purposes.

- 1 Be it enacted by the Senate and House of Representa-
- 2 tives of the United States of America in Congress assembled,

#### 1 SECTION 1. SHORT TITLE.

- This Act may be cited as the "Biodefense and Pan-
- 3 demic Vaccine and Drug Development Act of 2006".
- 4 SEC. 2. TABLE OF CONTENTS.
- 5 The table of contents of this Act is as follows:
  - Sec. 1. Short title.
  - Sec. 2. Table of contents.
  - Sec. 3. Biomedical Advanced Research and Development Authority; National Biodefense Science Board.
  - Sec. 4. Clarification of countermeasures covered by Project BioShield.
  - Sec. 5. Technical assistance.
  - Sec. 6. Procurement.
- 6 SEC. 3. BIOMEDICAL ADVANCED RESEARCH AND DEVELOP-
- 7 MENT AUTHORITY; NATIONAL BIODEFENSE
- 8 SCIENCE BOARD.
- 9 Title III of the Public Health Service Act (42 U.S.C.
- 10 241 et seq.) is amended by inserting after section 319K
- 11 the following:
- 12 "SEC. 319L. BIOMEDICAL ADVANCED RESEARCH AND DE-
- 13 **VELOPMENT AUTHORITY.**
- 14 "(a) BIOMEDICAL ADVANCED RESEARCH AND DE-
- 15 VELOPMENT AUTHORITY.—
- 16 "(1) Establishment.—There is established
- within the Department of Health and Human Serv-
- ices the Biomedical Advanced Research and Develop-
- ment Authority.
- 20 "(2) IN GENERAL.—The Secretary shall coordi-
- 21 nate and oversee the acceleration of countermeasure

1	and product advanced research and development
2	by—
3	"(A) facilitating collaboration among the
4	Department of Health and Human Services,
5	other Federal agencies, relevant industries, aca-
6	demia, and other persons, with respect to such
7	advanced research and development;
8	"(B) promoting countermeasure and prod-
9	uct advanced research and development;
10	"(C) facilitating contacts between inter-
11	ested persons and the offices or employees au-
12	thorized by the Secretary to advise such persons
13	regarding requirements under the Federal
14	Food, Drug, and Cosmetic Act and under sec-
15	tion 351 of this Act; and
16	"(D) promoting innovation to reduce the
17	time and cost of countermeasure and product
18	advanced research and development.
19	"(3) DIRECTOR.—The BARDA shall be headed
20	by a Director (referred to in this section as the 'Di-
21	rector') who shall be appointed by the Secretary and
22	to whom the Secretary shall delegate such functions
23	and authorities as necessary to implement this sec-
24	tion.
25	"(4) Duties.—

1	"(A) COLLABORATION.—To carry out the
2	purpose described in paragraph (2)(A), the Sec-
3	retary shall—
4	"(i) facilitate and increase the expedi-
5	tious and direct communication between
6	the Department of Health and Human
7	Services and relevant persons with respect
8	to countermeasure and product advanced
9	research and development, including by—
10	"(I) facilitating such communica-
11	tion regarding the processes for pro-
12	curing such advanced research and
13	development with respect to qualified
14	countermeasures and qualified pan-
15	demic or epidemic products of inter-
16	est; and
17	"(II) soliciting information about
18	and data from research on potential
19	qualified countermeasures and quali-
20	fied pandemic or epidemic products
21	and related technologies;
22	"(ii) at least annually—
23	"(I) convene meetings with rep-
24	resentatives from relevant industries,
25	academia, other Federal agencies,

1	international agencies as appropriate,
2	and other interested persons;
3	"(II) sponsor opportunities to
4	demonstrate the operation and effec-
5	tiveness of relevant biodefense coun-
6	termeasure technologies; and
7	"(III) convene such working
8	groups on countermeasure and prod-
9	uct advanced research and develop-
10	ment as the Secretary may determine
11	are necessary to carry out this sec-
12	tion; and
13	"(iii) carry out the activities described
14	in section 6 of the Biodefense and Pan-
15	demic Vaccine and Drug Development Act
16	of 2006.
17	"(B) Support advanced research and
18	DEVELOPMENT.—To carry out the purpose de-
19	scribed in paragraph (2)(B), the Secretary
20	shall—
21	"(i) conduct ongoing searches for, and
22	support calls for, potential qualified coun-
23	termeasures and qualified pandemic or epi-
24	demic products;

1	"(ii) direct and coordinate the coun-
2	termeasure and product advanced research
3	and development activities of the Depart-
4	ment of Health and Human Services;
5	"(iii) establish strategic initiatives to
6	accelerate countermeasure and product ad-
7	vanced research and development and in-
8	novation in such areas as the Secretary
9	may identify as priority unmet need areas;
10	and
11	"(iv) award contracts, grants, cooper-
12	ative agreements, and enter into other
13	transactions, for countermeasure and prod-
14	uct advanced research and development.
15	"(C) Facilitating advice.—To carry out
16	the purpose described in paragraph (2)(C) the
17	Secretary shall—
18	"(i) connect interested persons with
19	the offices or employees authorized by the
20	Secretary to advise such persons regarding
21	the regulatory requirements under the
22	Federal Food, Drug, and Cosmetic Act
23	and under section 351 of this Act related
24	to the approval, clearance, or licensure of

1	qualified countermeasures or qualified pan-
2	demic or epidemic products; and
3	"(ii) ensure that, with respect to per-
4	sons performing countermeasure and prod-
5	uct advanced research and development
6	funded under this section, such offices or
7	employees provide such advice in a manner
8	that is ongoing and that is otherwise des-
9	ignated to facilitate expeditious develop-
10	ment of qualified countermeasures and
11	qualified pandemic or epidemic products
12	that may achieve such approval, clearance,
13	or licensure.
14	"(D) Supporting innovation.—To carry
15	out the purpose described in paragraph (2)(D),
16	the Secretary may award contracts, grants, and
17	cooperative agreements, or enter into other
18	transactions, such as prize payments, to pro-
19	mote—
20	"(i) innovation in technologies that
21	may assist countermeasure and product
22	advanced research and development;
23	"(ii) research on and development of
24	research tools and other devices and tech-
25	nologies; and

1	"(iii) research to promote strategic
2	initiatives, such as rapid diagnostics, broad
3	spectrum antimicrobials, and vaccine man-
4	ufacturing technologies.
5	"(5) Transaction authorities.—
6	"(A) OTHER TRANSACTIONS.—In carrying
7	out the functions under subparagraph (B) or
8	(D) of paragraph (4), the Secretary shall have
9	authority to enter into other transactions for
10	countermeasure and product advanced research
11	and development.
12	"(B) Expedited authorities.—
13	"(i) In general.—In awarding con-
14	tracts, grants, and cooperative agreements,
15	and in entering into other transactions
16	under subparagraph (B) or (D) of para-
17	graph (4), the Secretary shall have the ex-
18	pedited procurement authorities, the au-
19	thority to expedite peer review, and the au-
20	thority for personal services contracts, sup-
21	plied by subsections (b), (c), and (d) of
22	section 319F–1.
23	"(ii) Application of provisions.—
24	Provisions in such section 319F–1 that
25	apply to such authorities and that require

institution of internal controls, limit review, provide for Federal Tort Claims Act
coverage of personal services contractors,
and commit decisions to the discretion of
the Secretary shall apply to the authorities
as exercised pursuant to this paragraph.

"(iii) AUTHORITY TO LIMIT COMPETITION.—For purposes of applying section 319F–1(b)(1)(D) to this paragraph, the phrase 'BioShield Program under the Project BioShield Act of 2004' shall be deemed to mean the countermeasure and product advanced research and development program under this section.

"(iv) Availability of data.—The Secretary may require that, as a condition of being awarded a contract, grant, cooperative agreement, or other transaction under subparagraph (B) or (D) of paragraph (4), a person make available to the Secretary on an ongoing basis, and submit upon request to the Secretary, relevant data related to or resulting from countermeasure and product advanced research

1	and development carried out pursuant to
2	this section.
3	"(C) Advance payments; adver-
4	TISING.—The authority of the Secretary to
5	enter into contracts under this section shall not
6	be limited by section 3324(a) of title 31, United
7	States Code, or by section 3709 of the Revised
8	Statutes of the United States (41 U.S.C. 5).
9	"(D) MILESTONE-BASED PAYMENTS AL-
10	LOWED.—In awarding contracts, grants, and
11	cooperative agreements, and in entering into
12	other transactions, under this section, the Sec-
13	retary may use milestone-based awards and
14	payments.
15	"(E) FOREIGN NATIONALS ELIGIBLE.—
16	The Secretary may under this section award
17	contracts, grants, and cooperative agreements
18	to, and may enter into other transactions with,
19	highly qualified foreign national persons outside
20	the United States, alone or in collaboration with
21	American participants, when such transactions
22	may inure to the benefit of the American people
23	and are consistent with National security.

"(F) ESTABLISHMENT OF ADVANCED RE-

SEARCH CENTERS.—The Secretary may estab-

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lish one or more federally-funded research and development centers, or university-affiliated research centers in accordance with section 303(c)(3) of the Federal Property and Administrative Services Act of 1949 (41 U.S.C. 253(c)(3)), provided that such centers are consistent and complementary with the duties described in paragraph (4), and are consistent and complementary with, and deemed necessary after considering the availability of, existing federally-supported basic research programs.

"(6) Vulnerable populations.—In carrying out the functions under this section, the Secretary may give priority to the advanced research and development of qualified countermeasures and qualified pandemic or epidemic products that are likely to be safe and effective with respect to the emergency health security needs of children and other vulnerable populations.

### "(7) Personnel authorities.—

"(A) SPECIALLY QUALIFIED SCIENTIFIC AND PROFESSIONAL PERSONNEL.—In addition to any other personnel authorities, the Secretary may—

1	"(i) without regard to those provisions
2	of title 5, United States Code, governing
3	appointments in the competitive service,
4	appoint highly qualified individuals to sci-
5	entific or professional positions in
6	BARDA, such as program managers, to
7	carry out this section; and
8	"(ii) compensate them in the same
9	manner in which individuals appointed
10	under section 9903 of such title are com-
11	pensated, without regard to the provisions
12	of chapter 51 and subchapter III of chap-
13	ter 53 of such title relating to classification
14	and General Schedule pay rates.
15	"(B) Special consultants.—In carrying
16	out this section, the Secretary may—
17	"(i) appoint special consultants pursu-
18	ant to section 207(f); and
19	"(ii) accept voluntary and uncompen-
20	sated services.
21	"(c) Inapplicability of Certain Provisions.—
22	"(1) Disclosure.—
23	"(A) In General.—The Secretary shall
24	withhold from disclosure under section 552 of
25	title 5, United States Code, specific technical

1 data or scientific information that is created or 2 obtained during the countermeasure and product advanced research and development funded 3 4 by the Secretary that reveal vulnerabilities of existing medical or public health defenses 6 against biological, chemical, nuclear, or radio-7 logical threats. Such information shall be 8 deemed to be information described in section 9 552(b)(3) of title 5, United States Code.

- "(B) OVERSIGHT.—Information subject to nondisclosure under subparagraph (A) shall be reviewed by the Secretary every 5 years to determine the relevance or necessity of continued nondisclosure.
- 15 "(2) FEDERAL ADVISORY COMMITTEE ACT.—
  16 Section 14 of the Federal Advisory Committee Act
  17 (5 U.S.C. App.) shall not apply to a working group
  18 of BARDA or to the National Biodefense Science
  19 Board under section 319M.
- "(d) Authorization of Appropriations.—For the purpose of carrying out advanced research and development under this section, there are authorized to be appropriated \$160,000,000 for each of the fiscal years 2007 and 2008. Such authorizations are in addition to other authorizations of appropriations that are available for

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1	such purpose. Amounts appropriated under the preceding
2	sentence are available until expended.
3	"(e) Definitions.—For purposes of this section:
4	"(1) BARDA.—The term 'BARDA' means the
5	Biomedical Advanced Research and Development
6	Authority.
7	"(2) OTHER TRANSACTIONS.—The term 'other
8	transactions' means transactions, other than pro-
9	curement contracts, grants, and cooperative agree-
10	ments, such as the Secretary of Defense may enter
11	into under section 2371 of title 10, United States
12	Code.
13	"(3) Qualified countermeasure.—The term
14	'qualified countermeasure' has the meaning given
15	such term in section 319F–1.
16	"(4) Qualified pandemic or epidemic prod-
17	UCT.—The term 'qualified pandemic or epidemic
18	product' has the meaning given the term in section
19	319F-3.
20	"(5) ADVANCED RESEARCH AND DEVELOP-
21	MENT.—
22	"(A) IN GENERAL.—The term 'advanced
23	research and development' means, with respect
24	to a product that is or may become a qualified

1	countermeasure or a qualified pandemic or epi-
2	demic product, activities that predominantly—
3	"(i) are conducted after basic research
4	and preclinical development of the product;
5	and
6	"(ii) are related to manufacturing the
7	product on a commercial scale and in a
8	form that satisfies the regulatory require-
9	ments under the Federal Food, Drug, and
10	Cosmetic Act or under section 351 of this
11	$\operatorname{Act.}$
12	"(B) ACTIVITIES INCLUDED.—The term
13	under subparagraph (A) includes—
14	"(i) testing of the product to deter-
15	mine whether the product may be ap-
16	proved, cleared, or licensed under the Fed-
17	eral Food, Drug, and Cosmetic Act or
18	under section 351 of this Act for a use
19	that is or may be the basis for such prod-
20	uct becoming a qualified countermeasure
21	or qualified pandemic or epidemic product,
22	or to help obtain such approval, clearance,
23	or license;

1	"(ii) design and development of tests
2	or models, including animal models, for
3	such testing;
4	"(iii) activities to facilitate manufac-
5	ture of the product on a commercial scale
6	with consistently high quality, as well as to
7	improve and make available new tech-
8	nologies to increase manufacturing surge
9	capacity;
10	"(iv) activities to improve the shelf-life
11	of the product or technologies for admin-
12	istering the product; and
13	"(v) such other activities as are part
14	of the advanced stages of testing, refine-
15	ment, improvement, or preparation of the
16	product for such use and as are specified
17	by the Secretary.
18	"(6) Research Tool.—The term 'research
19	tool' means a device, technology, biological material,
20	reagent, animal model, computer system, computer
21	software, or analytical technique that is developed to
22	assist in the discovery, development, or manufacture
23	of qualified countermeasures or qualified pandemic
24	or epidemic products.

1	"(7) Program Manager.—The term 'program
2	manager' means an individual appointed to carry out
3	functions under this section and authorized to pro-
4	vide project oversight and management of strategic
5	initiatives.
6	"(8) Person.—The term 'person' includes an
7	individual, partnership, corporation, association, en-
8	tity, or public or private corporation, and a Federal,
9	State, or local government agency or department.
10	"SEC. 319M. NATIONAL BIODEFENSE SCIENCE BOARD AND
11	WORKING GROUPS.
12	"(a) In General.—
13	"(1) Establishment and function.—The
13	(1) DSTADDISTMENT AND FUNCTION. THE
14	Secretary shall establish the National Biodefense
14	Secretary shall establish the National Biodefense
14 15	Secretary shall establish the National Biodefense Science Board (referred to in this section as the
<ul><li>14</li><li>15</li><li>16</li></ul>	Secretary shall establish the National Biodefense Science Board (referred to in this section as the 'Board') to provide expert advice and guidance to
<ul><li>14</li><li>15</li><li>16</li><li>17</li></ul>	Secretary shall establish the National Biodefense Science Board (referred to in this section as the 'Board') to provide expert advice and guidance to the Secretary on scientific, technical and other mat-
14 15 16 17 18	Secretary shall establish the National Biodefense Science Board (referred to in this section as the 'Board') to provide expert advice and guidance to the Secretary on scientific, technical and other mat- ters of special interest to the Department of Health
14 15 16 17 18 19	Secretary shall establish the National Biodefense Science Board (referred to in this section as the 'Board') to provide expert advice and guidance to the Secretary on scientific, technical and other matters of special interest to the Department of Health and Human Services regarding current and future
14 15 16 17 18 19 20	Science Board (referred to in this section as the 'Board') to provide expert advice and guidance to the Secretary on scientific, technical and other matters of special interest to the Department of Health and Human Services regarding current and future chemical, biological, nuclear, and radiological agents,
14 15 16 17 18 19 20 21	Science Board (referred to in this section as the 'Board') to provide expert advice and guidance to the Secretary on scientific, technical and other matters of special interest to the Department of Health and Human Services regarding current and future chemical, biological, nuclear, and radiological agents, whether naturally occurring, accidental, or delib-

1	resent the Nation's preeminent scientific, public
2	health, and medical experts, as follows—
3	"(A) such Federal officials as the Sec-
4	retary may determine are necessary to support
5	the functions of the Board;
6	"(B) four individuals representing the
7	pharmaceutical, biotechnology, and device in-
8	dustries;
9	"(C) four individuals representing aca-
10	demia; and
l 1	"(D) five other members as determined ap-
12	propriate by the Secretary.
13	"(3) Term of appointment.—A member of
14	the Board described in subparagraph (B), (C), or
15	(D) of paragraph (2) shall serve for a term of 3
16	years, except that the Secretary may adjust the
17	terms of the initial Board appointees in order to
18	provide for a staggered term of appointment for all
19	members.
20	"(4) Consecutive appointments; maximum
21	TERMS.—A member may be appointed to serve not
22	more than 3 terms on the Board and may serve not
23	more than 2 consecutive terms.
24	"(5) Duries —The Board shall—

1	"(A) advise the Secretary on current and
2	future trends, challenges, and opportunities pre-
3	sented by advances in biological and life
4	sciences, biotechnology, and genetic engineering
5	with respect to threats to biodefense or public
6	health security posed by naturally occurring in-
7	fectious diseases and chemical, biological, radio-
8	logical, and nuclear agents;
9	"(B) at the request of the Secretary, re-
10	view and consider any information and findings
11	received from the working groups established
12	under subsection (b); and
13	"(C) at the request of the Secretary, pro-
14	vide recommendations and findings for ex-
15	panded, intensified, and coordinated biodefense
16	research and development activities.
17	"(6) Meetings.—
18	"(A) Initial meeting.—Not later than
19	one year after the date of enactment of the Bio-
20	defense and Pandemic Vaccine and Drug Devel-
21	opment Act of 2006, the Secretary shall hold
22	the first meeting of the Board.
23	"(B) Subsequent meetings.—The
24	Board shall meet at the call of the Secretary

but in no case less than twice annually.

1	"(7) Vacancies.—Any vacancy in the Board
2	shall not affect its powers, but shall be filled in the
3	same manner as the original appointment.
4	"(8) Chairperson.—The Secretary shall ap-
5	point a chairperson from among the members of the
6	Board.
7	"(9) Powers.—
8	"(A) Hearings.—The Board may hold
9	such hearings, sit and act at such times and
10	places, take such testimony, and receive such
11	evidence as the Board considers advisable to
12	carry out this subsection.
13	"(B) Postal services.—The Board may
14	use the United States mails in the same man-
15	ner and under the same conditions as other de-
16	partments and agencies of the Federal Govern-
17	ment.
18	"(10) Personnel.—
19	"(A) Employees of the federal gov-
20	ERNMENT.—A member of the Board that is an
21	employee of the Federal Government may not
22	receive additional pay, allowances, or benefits
23	by reason of the member's service on the

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Board.

1 "(B) OTHER MEMBERS.—A member of the 2 Board that is not an employee of the Federal 3 Government may be compensated at a rate not 4 to exceed the daily equivalent of the annual rate of basic pay prescribed for level IV of the Exec-6 utive Schedule under section 5315 of title 5, 7 United States Code, for each day (including 8 travel time) during which the member is en-9 gaged in the actual performance of duties as a 10 member of the Board.

- "(C) Travel expenses.—Each member of the Board shall receive travel expenses, including per diem in lieu of subsistence, in accordance with applicable provisions under subchapter I of chapter 57 of title 5, United States Code.
- "(D) DETAIL OF GOVERNMENT EMPLOY-EES.—Any Federal Government employee may be detailed to the Board with the approval for the contributing agency without reimbursement, and such detail shall be without interruption or loss of civil service status or privilege.
- 23 "(b) Definitions.—Any term that is defined in sec-24 tion 319L and that is used in this section shall have the

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1	same meaning in this section as such term is given in sec-
2	tion 319L.
3	"(c) Authorization of Appropriations.—There
4	are authorized to be appropriated \$1,000,000 to carry out
5	this section for each of the fiscal years 2007 and 2008.".
6	SEC. 4. CLARIFICATION OF COUNTERMEASURES COVERED
7	BY PROJECT BIOSHIELD.
8	(a) Qualified Countermeasures.—Section
9	319F-1(a)(2) of the Public Health Service Act (42 U.S.C.
10	247d-6a(a)(2)) is amended—
11	(1) by amending subparagraph (A) to read as
12	follows:
13	"(A) diagnose, mitigate, prevent, or treat
14	harm from any biological agent (including orga-
15	nisms that cause an infectious disease) or toxin,
16	or from any chemical, radiological, or nuclear
17	agent, that may cause a public health emer-
18	gency affecting national security; or";
19	(2) in subparagraph (B), by striking "treat,
20	identify, or prevent harm" and inserting "diagnose,
21	mitigate, prevent, or treat harm"; and
22	(3) by adding after and below subparagraph
23	(B) the following:
24	"If through publication in the Federal Register the
25	Secretary makes a determination that there is cred-

- 1 ible evidence that a biological agent has the potential
- 2 to cause an epidemic or pandemic that may con-
- 3 stitute a public health emergency, a countermeasure
- 4 to such agent shall, without further administrative
- 5 action, be considered a qualified countermeasure
- 6 within the meaning of this paragraph.".
- 7 (b) Security Countermeasures.—Section 319F—
- 8 2(c)(1)(B)(i)(I) of the Public Health Service Act (42)
- 9 U.S.C. 247d-6b(c)(1)(B)(i)(I) is amended by striking "to
- 10 treat" the first place such term appears and all that fol-
- 11 lows through "from a condition" and inserting the fol-
- 12 lowing: "to diagnose, mitigate, prevent, or treat harm
- 13 from any biological agent (including organisms that cause
- 14 an infectious disease) or toxin or from any chemical, radio-
- 15 logical, or nuclear agent identified as a material threat
- 16 under paragraph (2)(A)(ii), or to diagnose, mitigate, pre-
- 17 vent, or treat harm from a condition".
- 18 SEC. 5. TECHNICAL ASSISTANCE.
- 19 Subchapter E of chapter V of the Federal Food,
- 20 Drug, and Cosmetic Act (21 U.S.C. 360bbb et seq.) is
- 21 amended by adding at the end the following:
- 22 "SEC. 565. TECHNICAL ASSISTANCE.
- 23 "The Secretary, in consultation with the Commis-
- 24 sioner of Food and Drugs, shall establish within the Food
- 25 and Drug Administration a team of experts on manufac-

1	turing and regulatory activities (including compliance with
2	current Good Manufacturing Practice) to provide both off-
3	site and on-site technical assistance to the manufacturers
4	of qualified countermeasures (as defined in section 319F-
5	1 of the Public Health Service Act), security counter-
6	measures (as defined in section 319F-2 of such Act), or
7	vaccines, at the request of such a manufacturer and at
8	the discretion of the Secretary, if the Secretary determines
9	that a shortage or potential shortage may occur in the
10	United States in the supply of such vaccines or counter-
11	measures and that the provision of such assistance would
12	be beneficial in helping alleviate or avert such shortage.".
13	SEC. 6. PROCUREMENT.
14	Section 319F-2 of the Public Health Service Act (42
15	U.S.C. 247d-6b) is amended—
16	(1) in the section heading, by inserting "AND
17	SECURITY COUNTERMEASURE PROCURE-
18	<b>MENTS</b> " before the period; and
19	(2) in subsection (c)—
20	(A) in the subsection heading, by striking
21	"BIOMEDICAL";
22	(B) in paragraph (5)(B)(i), by striking "to
23	meet the needs of the stockpile" and inserting
24	"to meet the stockpile needs";
25	(C) in paragraph (7)(B)—

1    (i)	by striking the subparagraph head-
2 ing and	d all that follows through "Home-
3 land Se	ecurity Secretary" and inserting the
4 followin	ng: "Interagency agreement;
5 COST.—	-The Homeland Security Sec-
6 retary"	; and
7 (ii	) by striking clause (ii);
8 (D) in	paragraph (7)(C)(ii)—
9 (i)	by amending clause (I) to read as
10 follows:	
11	"(I) Payment conditioned on
12 DE	ELIVERY.—The contract shall pro-
13 vio	de that no payment may be made
14 un	til delivery of a portion, acceptable
15 to	the Secretary, of the total number
16 of	units contracted for, except that,
17 no	twithstanding any other provision of
18 lav	w, the contract may provide that, if
19 th	e Secretary determines (in the Sec-
20 re	tary's discretion) that an advance
21 pa	yment, partial payment for signifi-
22 ca	nt milestones, or payment to in-
23 cr	ease manufacturing capacity is nec-
essential essent	sary to ensure success of a project,
25 th	e Secretary shall pay an amount.

1 not to exceed 10 percent of the con-2 tract amount, in advance of delivery. 3 The Secretary shall, to the extent practicable, make the determination of advance payment at the same time as 6 the issuance of a solicitation. The con-7 tract shall provide that such advance 8 payment is required to be repaid if 9 there is a failure to perform by the 10 vendor under the contract. The con-11 tract may also provide for additional 12 advance payments of 5 percent each 13 for meeting the milestones specified in 14 such contract. Provided that the spec-15 ified milestones are reached, these ad-16 vance payments of 5 percent shall not 17 be required to be repaid. Nothing in 18 this subclause shall be construed as 19 affecting the rights of vendors under 20 provisions of law or regulation (in-21 cluding the Federal Acquisition Regu-22 lation) relating to the termination of 23 contracts for the convenience of the 24 Government."; and

1	(ii) by adding at the end the fol-
2	lowing:
3	"(VII) PROCUREMENT OF MUL-
4	TIPLE PRODUCTS AND TECH-
5	NOLOGIES.—The Secretary may enter
6	into multiple transactions for the pro-
7	curement of multiple technologies and
8	products from multiple manufacturers
9	of security countermeasures in order
10	to mitigate against the risks associ-
11	ated with dependence on a single sup-
12	plier or technology.
13	"(VIII) SALES EXCLUSIVITY.—
14	The contract may provide that the
15	vendor is the exclusive supplier of the
16	product to the Federal Government
17	for a specified period of time, not to
18	exceed the term of the contract, on
19	the condition that the vendor is able
20	to satisfy the needs of the Govern-
21	ment. During the agreed period of
22	sales exclusivity, the vendor shall not
23	assign its rights of sales exclusivity to
24	another entity or entities without ap-
25	proval by the Secretary. Such a sales

1	exclusivity provision in such a con-
2	tract shall constitute a valid basis for
3	a sole source procurement under sec-
4	tion 303(c)(1) of the Federal Property
5	and Administrative Services Act of
6	1949 (41 U.S.C. 253(e)(1)).
7	"(IX) SURGE CAPACITY.—The
8	contract may provide that the vendor
9	establish domestic manufacturing ca-
10	pacity of the product to ensure that
11	additional production of the product is
12	available in the event that the Sec-
13	retary determines that there is a need
14	to quickly purchase additional quan-
15	tities of the product. Such contract
16	may provide a fee to the vendor for
17	establishing and maintaining such ca-
18	pacity in excess of the initial require-
19	ment for the purchase of the product.
20	Additionally, the cost of maintaining
21	the domestic manufacturing capacity
22	shall be an allowable and allocable di-
23	rect cost of the contract.
24	"(X) Additional contract
25	TERMS.—The Secretary, in any con-

1	tract for procurement under this sec-
2	tion, may specify—
3	"(aa) the dosing and admin-
4	istration requirements for coun-
5	termeasures to be developed and
6	procured;
7	"(bb) the amount of funding
8	that will be dedicated by the Sec-
9	retary for development and ac-
10	quisition of the countermeasure;
11	and
12	"(cc) the specifications the
13	countermeasure must meet to
14	qualify for procurement under a
15	contract under this section."; and
16	(E) in paragraph (8)(A), by adding at the
17	end the following: "In the case of such agree-
18	ments by the Secretary, the Secretary may
19	allow other executive agencies to order qualified
20	and security countermeasures under procure-
21	ment contracts or other agreements established
22	by the Secretary, and such ordering process (in-
23	cluding transfers of appropriated funds between
24	an agency and the Department of Health and
25	Human Services as reimbursements for such or-

ders for countermeasures) may be conducted
under the authority of section 1535 of title 31,
United States Code, except that all such orders
shall be processed under the terms established
under this section for the procurement of countermeasures."

Passed the House of Representatives September 26, 2006.

Attest: KAREN L. HAAS,

Clerk.